

# CSWC Operational Period Summary

## 1800 May 7 to 0600 May 8 2014



In a July 9, 2013 file photo workers comb through debris after a run away oil train derailed July 6, 2013 causing explosions, fire and destroying parts of Lac-Mégantic, Quebec. Canadian (AP Photo/The Canadian Press, Paul Chiasson, file)



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **SITUATION SUMMARY**

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought ([Update](#))

## **KQED Newsroom - Crude Oil By Rail** (0-11 minutes) aired 5/2/2014

A panel consisting of Yvonne Addassi with OSPR, Molly Samuel with KQED Science and Tom Vacar of KTVU discusses issues generated by the proposed storage and transfer facility in the City of Pittsburg, Benicia Valero Refinery, and the fact Kinder Morgan is already bringing in oil by rail to Richmond.

[View video here](#)

## **Tropical Cyclone Simulation Exercise Plan (May 8, 2014)**

The National Weather Service (NWS) offices and National Hurricane Center (NHC), Weather Forecast Office (WFO) San Diego, WFO Oxnard, Local Emergency Managers, CalOES, Cal OES Warning Center, FEMA Region IX, and Western Regional Operations Center (ROC) will participate in a tropical cyclone simulation exercise on May 8, 2014. [Details](#)

## **Major construction U.S. Highway 50, Sacramento, Sacramento County**

- Fix 50 May 7, 2014 [Update](#)
- Please see “Fix 50” slides for additional information, including [alternate routes](#).

## **Fire under I-80 overpass, Berkeley, Alameda County** ([New/Final](#))

- Up to 100 recycling bins caught fire under an I-80 overcrossing at University Avenue in Berkeley, Alameda County
- CSWC received a Cal Trans report and notified Cal OES Duty Officers of the incident
- CHP Emergency Notification and Tactical Alert Center (ENTAC) confirmed that the incident is no longer active and all lanes of the overcrossing and off-ramp have been reopened



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **“Fix 50” Update**

## **Fix50 Project Update: Wednesday, May 7**

Fix50 Eastbound Phase 2 updates:

**Progress over the last 24 hours:**

- Bead blasting the deck. It will continue over the next couple of days. Beads are contained, collected and reused. (85% completed)
- Installing new drains (85% completed)
- Installing rebar (50% completed)
- The contractor is on schedule with this Phase.

**Over the next 24 hours, crews will:**

- Continue work on the outside shoulder and barriers
- Continue approach slabs and conforms cement pour
- Continue rebar install
- Continue bead blasting the deck
- Continue cleaning holes
- Drilling pavement on inner and outer westbound lanes and shoulder

**In the coming week:**

- Complete dowel bars and rebar install
- Complete cement pour for remaining lanes and shoulder
- Begin curing process
- Sign install

[Back to Front Page](#)



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

## **“Fix 50” Information**

### **Major construction U.S. Highway 50, Sacramento, Sacramento County**

- Major construction is underway on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

### **2014 Project Dates**

### **Roadway Construction Timing:**

**Eastbound Highway 50: April 22 – May 21**

### **Phase 2: May 2 - May 21**

- During Eastbound, Phase 2 (May 2 – 21), the following ramps will be closed: - 16th Street On-Ramp - Connector ramp from eastbound Highway 50 to southbound Highway 99 - Connector ramp from eastbound Highway 50 to eastbound Business 80
- At least 3 lanes will be open
- Westbound traffic will be fully open as normal with no impact.



[Sacramento City Information Page](#)

[Fix 50](#)



## **“Fix 50” Information (Cont.)**

### **Major construction U.S. Highway 50, Sacramento, Sacramento County**

#### **Alternate Routes:**

**During work in the EASTBOUND direction (April 22 – May 21):**

#### **If traveling from Elk Grove/Laguna to Rancho Cordova/Folsom:**

- Use Freeway-99 North to US-50 East
- Do **not** use I-5 North to US-50 East

#### **If traveling from Davis to Downtown Sacramento:**

- Use I-80 to I-5 South, to Richards Blvd or “J” Street off ramps
- Do **not** take I-80 to US-50 East

#### **If traveling from Natomas/Davis to Rancho Cordova/Folsom:**

- Use I-80 East to Watt Ave exit-South to Business-80 on-ramp to US-50 East.
- Do **not** use I-5 to US-50 East.

#### **If traveling through the project area during Phase 2 (Closed connector ramps to Business-80 and Freeway-99):**

- Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West

[Back to Front Page](#)

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA**

An unsettled weather week continues in northern California, with weak high pressure bringing mostly sunny skies today, but then another moisture-bearing frontal system moving in on Thursday. Winds that are variable and mostly under 12 mph today will give way to mainly moderate SW gradient winds (pre-frontal) by midday Thursday. Isolated to scattered showers will diminish from south to north on Friday, as a cool westerly jet stream lingers across Oregon. A final weak disturbance clips NE California from Saturday to Saturday night, again with just isolated light showers. After that we can expect a significant change, as a strong high pressure ridge will develop Sunday-Monday.

### **SOUTHERN CALIFORNIA**

Cool, northwesterly flow will prevail through the end of the week in the wake of the system which moved through the region yesterday. High temperatures will average 5-10 degrees below seasonal averages during the next few days with afternoon readings ranging from the lower to mid 70s at the lower elevations to the 50s in the mountains. Local west winds of 10-20 mph will be possible across the Banning Pass and the Cleveland National Forest, but most areas will see light winds through Thursday. Late Thursday night into Friday, a weak trough will bring some northwest winds of 15-25 with gusts to 35 mph to the Kern County Mountains and the Antelope Valley. There may be an increase in marine layer coverage Friday morning across many areas south of Pt. Conception. Saturday, a cold system is expected to drop into the Great Basin, leading to some gusty north winds of 15-25 mph with gusts approaching 40 mph across the I-5 Corridor, the Central Coast and the south coast of Santa Barbara County. These winds may eventually turn offshore Sunday into Monday, leading to much warmer and drier conditions to kick off next week.



# WEATHER

## Week Ahead Weather Highlights

### Thursday

- No significant hazards expected

### Saturday-Sunday

- Gusty, offshore winds and warm, dry weather will cause slightly elevated fire weather concerns in Southern California

### Monday-Wednesday

- No significant hazards expected


**\*\*\*California OES Weekly Weather Threat Briefing\*\*\* Attached**



# California OES Impact Threat Matrix

May 8 - 14, 2014

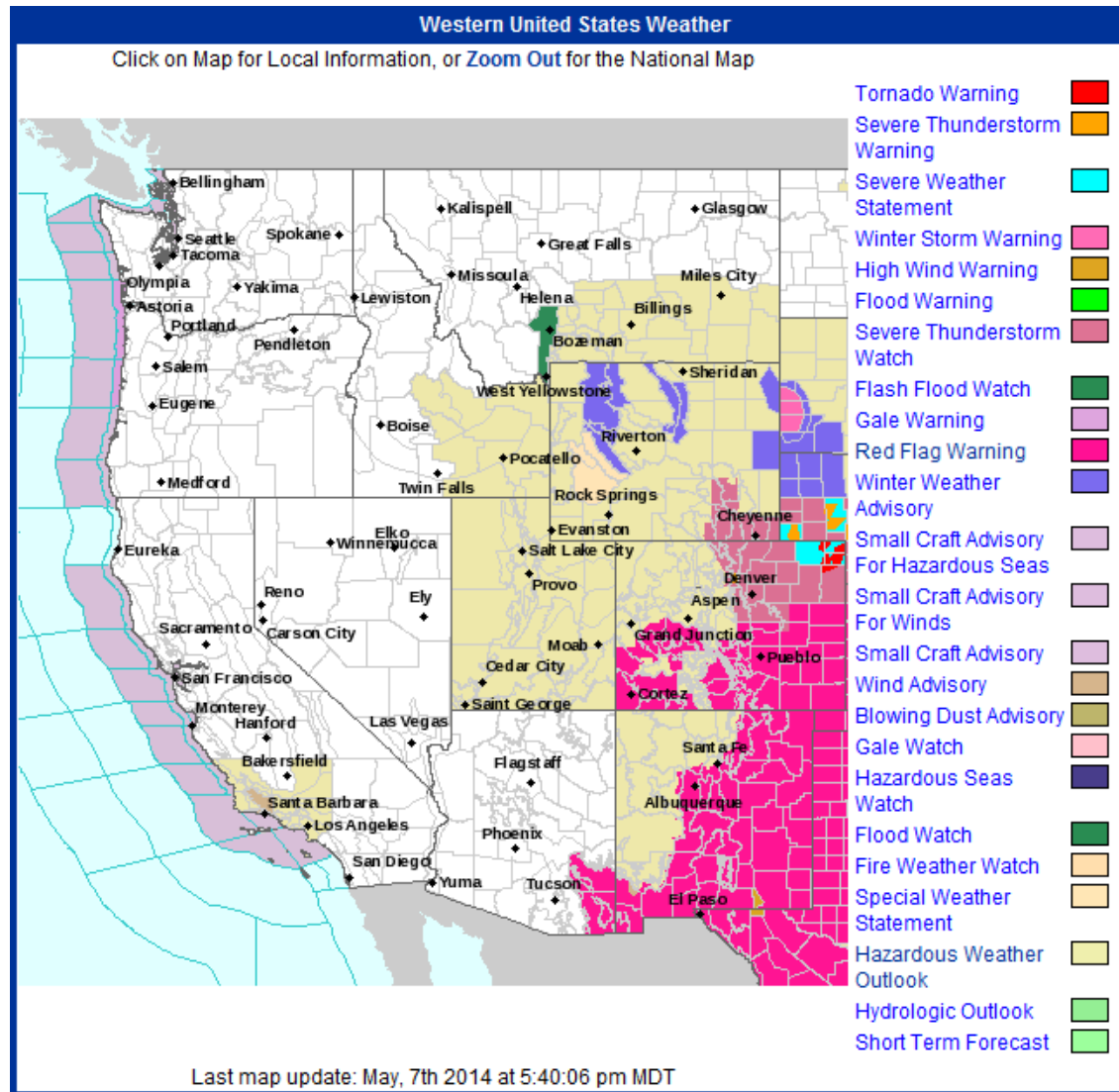
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather				SoCal	SoCal		
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat





# STATE WEATHER MAP



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **FIRE ACTIVITY**



## **Preparedness Levels:**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

**No Significant Fire Activity to Report**

# **CAL OES DROUGHT ACTIVATIONS**

## **Cal EOC Incident – 2014 Drought**

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

## **Cal EOC Incident – 2014 Drought**

### **Situational Summary**

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

**\*\*As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.\***

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

## Situational Summary (Cont.)

Information as of 4/28/14

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 19% of normal as of April 20.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

# Cal OES – SOC

## May 7, 2014 Summary of 2014 Drought Events

### Meetings:

**The Natural Resources Agency, California Energy Commission, had a workshop on recent water operations:** The May 6, commission meeting addressed issues of the drought by speeding up efforts to make water appliances more efficient.

- [Responding to Drought Press Release](#)

**The Natural Resources Agency, Board of Forestry and Fire Protection, Forest Practice Committee,** will meet May 13, in Riverside, CA. First item on the agenda is *Discussion of Possible Emergency Regulations Related to Drought Conditions*.

- [Complete Meeting Announcement and Agenda](#)

[Back to Front Page](#)

# Drought Declarations/Resolutions/Proclamations:

## State:

01/17/14 – January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

## County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
<b>Inland Region</b>			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	4/8/2014
Kings	1/14/2014	State and Federal assistance	4/17/2014
Madera	1/28/2014	No specific request	3/26/2014
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	
San Joaquin	1/28/2014	No specific request	4/3/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	4/2/2014
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014
<b>Coastal Region</b>			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
<b>Southern Region</b>			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	





# **Declarations/Resolutions/Proclamations: (Cont.)**

## **City / Tribe / Special District Declarations/Resolutions/Proclamations:**

<b>Declarations/Resolutions/Proclamations</b>		
<b>Inland Region</b>		
<b>City/Tribe/Special District</b>		<b>Request</b>
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
<b>Coastal Region</b>		
<b>City/Tribe/Special District</b>		<b>Request</b>
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
<b>Southern Region</b>		
<b>City/Tribe/Special District</b>		<b>Request</b>
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



# County Drought Task Force Meetings

Information as of 5/6/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	2/18/2014	5/19/2014
Kern	4/10/2014	5/15/2014
Kings		5/16/2014
Madera	4/29/2014	5/29/2014
Merced	4/17/2014	5/8/2014
Modoc	2/12/2014	None
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	None
Plumas	4/14/2014	5/5/2014
Sacramento	5/2/2014	5/23/2014
San Joaquin		5/21/2014
Siskiyou	4/22/2014	None
Stanislaus	3/19/2014	5/8/2014
Sutter	4/10/2014	5/8/2014
Tehama	2/18/2014	5/19/2014
Tulare	4/14/2014	
Tuolumne	3/28/2014	5/1/2014
Yolo		5/1/2014
Coastal Region		
Mendocino	4/16/2014	5/7/2014
Santa Clara	2/27/2014	
Southern Region		
San Luis Obispo	3/19/2014	5/15/2014
Santa Barbara	3/12/2014	5/7/2014 Conference Call; 5/28/2014
Orange	4/1/2014	None

# CAL OES MISSIONS

## Ongoing Cal OES Missions

- **2014-LAW-2867** Calaveras County Sheriff for Human Remains Detection Dogs for a search planned for May 9. Santa Clara Sheriff's Forensic team has accepted the mission.
- **2014-LAW-2843 Current:** Searches conducted on 5/3 and 4, located several items of interest. Plumas County personnel plan on returning for additional searches on or about 5/9/2014.  
**Situation:** Plumas County Sheriffs Office (PCSO) is requesting Search and Rescue resources in support of a Humans Remains search Southwest of Lake Almanor. County SO will be providing 2-3 Humans Remains Detection (HRD) K9s for search efforts.
- **2014-LAW-2798** El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H-72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- **2014-LAW-2679** The 95th CST will provide Joint Hazard Assessment Team support in support of SFPD's Special Operations Bomb Squad at the 2014 Bay to Breakers Marathon. Radiation detection teams will survey background levels of radiation as part of the overall security plan. The 95th deployment will include advanced planning and pre-positioning prior to race day.

# CAL OES MISSIONS

## Ongoing Cal OES Missions (Cont.)

- **2014-LAW-2483** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2478** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-SOC-2111** Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs.

## **UPCOMING EVENTS, TRAINING, EXERCISES**

### **Tropical Cyclone Simulation Exercise Plan (May 8, 2014)**

The National Weather Service (NWS) offices and National Hurricane Center (NHC), Weather Forecast Office (WFO) San Diego, WFO Oxnard, Local Emergency Managers, CalOES, Cal OES Warning Center, FEMA Region IX, and Western Regional Operations Center (ROC) will participate in a tropical cyclone simulation exercise on May 8, 2014.

The scenario for this exercise will use NHC developed Advisory package materials as were developed for the May 2013 exercise within NWS. The scenario depicts a tropical cyclone moving NNW along the west coast of Baja California and eventually re-curving into southern California. The NHC Advisory package materials have been shared with WFO San Diego and WFO Oxnard. The exercise will be compressed into one day (May 8). Due to the limited time available, participants will utilize only two of the Advisory Packages (To Be Determined), one simulating the storm a few days away, and the second with the storm much closer, with warnings/watches “in effect”.

### **Diablo Canyon Power Plant Full Scale Exercise**

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.

[Back to Front Page](#)



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*